LMA District Cover Sheet

Spring 2009 Levee Inspection Results

Reclamation District No. 1000

	Spring (March - May)	Summer ** (June - August)	Fall (September - November)	Winter ** (December - February)					
* Overall LMA Rating (Fall Only)									
	** Non-receipt of Su	ımmer or Winter Inspe	ection Reports may effec	ct overall annual rating.					
* SPRING INSPECTIONS: Overall maintenance ratings are not determined for the spring inspection results. Individual maintenance deficiencies are rated using the same criteria in the spring and in the fall. FALL INSPECTIONS: The overall maintenance rating shown above is based on operation and maintenance deficiencies identified within the attached unit inspection reports.									
Comments									

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Reclamation District No. 1000

	Waten Unit No. 01 Sacr			Bank Left	Unit Miles 18.60						
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)						
Unit Maintenance Rating (Fall Only)											
Date of Inspection	3/18/2009 - 3/18/2009										
DWR Inspector	Clay Thomas										
Accompanied By											
Check one: During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.											
project components maintenance and the following changes in											
Comments One of the boxes above is to be checked by the Local Maintaining Agency (LMA). If the second box is checked, additional information must also be submitted. This Unit Cover Sheet should be signed and dated by the LMA Representative and returned to DWR with any additional sheets by September 30 (Summer Inspection) or March 31 (Winter Inspection). Please retain a copy for your records. Please mail all of this information to: DWR Summer/Winter Inspection Reports 3310 El Camino Avenue, Room LL-30 Sacramento, CA 95821-9000.											

X

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

Levee Mile Start End Category Item		A aki a m/C a ma ma amb	GPS Latitude/Longitude	Issue				
Line	Start	End	Category	item	*ing	Action/Comment	Start End	oto
1	0.18	0.22	Earthen Levee	Encroachments	WS PO	Landscaping	38.778408 ° 38.777902 ° -121.601488 ° -121.601062 °	131
2	0.48	0.61	Boat Survey	Boat Survey Erosion	WS M	Inspector Comments: tree hazards, seepage	38.774507 ° 38.772921 ° -121.598865 ° -121.597788 °	953
3	1.69	1.71	Earthen Levee	Encroachments	WS PO	Landscaping	38.758697 ° 38.758447 ° -121.591178 ° -121.591253 °	136
4	1.74	1.77	Earthen Levee	Encroachments	WS PO	Landscaping	38.757962 ° 38.757480 ° -121.591342 ° -121.591147 °	135
5	1.77	1.79	Earthen Levee	Encroachments	WS PO	Landscaping	38.757478 ° 38.757238 ° -121.591140 ° -121.591272 °	134
6	1.88	1.91	Earthen Levee	Encroachments	WS PO	Landscaping	38.755975 ° 38.755585 ° -121.591433 ° -121.591530 °	133
7	1.96	1.98	Earthen Levee	Encroachments	WS PO	Landscaping	38.754848 ° 38.754562 ° -121.591742 ° -121.591795 °	132
8	2.02	2.03	Earthen Levee	Encroachments	WS PO	Landscaping	38.753983 ° 38.753848 ° -121.591737 ° -121.591797 °	129
9	2.04	2.04	Earthen Levee	Encroachments	WS PO	Landscaping	38.753691 ° 38.753691 ° -121.592149 °	123
10	2.11	2.18	Earthen Levee	Encroachments	WS PO	Landscaping	38.752513 ° 38.751822 ° -121.592017 ° -121.592857 °	122
11	2.55	2.70	Earthen Levee	Encroachments	WS PO	Landscaping	38.747087 ° 38.745127 ° -121.595582 ° -121.596793 °	121
12	5.23	5.29	Earthen Levee	Encroachments	WS PO	Landscaping	38.711248 ° 38.710700 ° -121.610500 ° -121.611233 °	120
13	5.31	5.34	Earthen Levee	Encroachments	WS PO	Landscaping	38.710508 ° 38.710132 ° -121.611450 ° -121.611882 °	119
14	5.68	5.72	Earthen Levee	Encroachments	ws co	Landscaping	38.706593 ° 38.706082 ° -121.616155 ° -121.616385 °	118
15	5.72	5.75	Earthen Levee	Encroachments	WS PO	Landscaping	38.706085 ° 38.705662 ° -121.616385 ° -121.616837 °	117
16	6.04	6.07	Earthen Levee	Encroachments	WS PO	Landscaping	38.702742 ° 38.702467 ° -121.620557 ° -121.620947 °	116
17	6.20	6.22	Earthen Levee	Encroachments	WS PO	Landscaping	38.701422 ° 38.701120 ° -121.622755 ° -121.623063 °	113

* Location LS : Land Side WS : Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

LMR			Category Item		Location	R	Action/Comment	GPS Latitude/Longitude	Issue
Line	Start	End	Calegory	item	tion		Action/Comment	Start End	ž le
18	6.22	6.24	Earthen Levee	Encroachments	LS P	D Landscaping		38.701177 ° 38.700950 ° -121.623057 ° -121.623375 °	115
19	6.22	6.24	Earthen Levee	Encroachments	LS P) Fences		38.701178° 38.700947° -121.623060°-121.623370°	114
20	6.22	6.25	Earthen Levee	Encroachments	WS C	O Landscaping		38.701120 ° 38.700822 ° -121.623065 ° -121.623468 °	112
21	6.36	6.39	Earthen Levee	Encroachments	WS C	O Landscaping		38.699877 ° 38.699575 ° -121.624948 ° -121.625475 °	111
22	6.41	6.47	Earthen Levee	Encroachments	WS P	D Landscaping		38.756757 ° 38.757943 ° -121.596252 ° -121.599515 °	124
23	6.43	6.47	Earthen Levee	Encroachments	WS P	D Landscaping		38.699237 ° 38.698907 ° -121.626088 ° -121.626617 °	110
24	6.49	6.49	Earthen Levee	Encroachments	WS P	D Landscaping		38.758607 ° 38.758607 ° -121.601933 ° -121.601933 °	125
25	6.58	6.61	Earthen Levee	Encroachments	WS P	D Landscaping		38.697958 ° 38.697773 ° -121.628273 ° -121.628682 °	109
26	6.61	6.70	Earthen Levee	Encroachments	WS P	D Landscaping		38.697775 ° 38.696618 ° -121.628685 ° -121.629425 °	108
27	6.76	6.78	Earthen Levee	Encroachments	WS P	D Landscaping		38.695892 ° 38.695642 ° -121.630053 ° -121.630353 °	107
28	6.88	6.89	Earthen Levee	Encroachments	WS P	D Landscaping		38.694348 ° 38.694187 ° -121.631007 ° -121.631200 °	106
29	6.89	6.92	Earthen Levee	Encroachments	WS P	D Landscaping		38.694192 ° 38.693932 ° -121.631203 ° -121.631470 °	105
30	6.92	6.95	Earthen Levee	Encroachments	WS P	D Landscaping		38.693935 ° 38.693412 ° -121.631478 ° -121.631765 °	104
31	6.99	7.03	Earthen Levee	Encroachments	WS P	D Landscaping		38.693043 ° 38.692553 ° -121.632048 ° -121.632373 °	103
32	7.03	7.07	Earthen Levee	Encroachments	WS P	D Landscaping		38.692535 ° 38.691872 ° -121.632423 ° -121.632490 °	102
33	7.10	7.16	Earthen Levee	Encroachments	WS P	D Landscaping		38.691422 ° 38.690707 ° -121.632585 ° -121.632842 °	101
34	7.16	7.18	Earthen Levee	Encroachments	WS P	D Landscaping		38.690678 ° 38.690367 ° -121.632840 ° -121.632797 °	100

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

LMR			Category	Item	Location		Action/Comment	GPS Latitude/Longitude	Issue
Line	Start	End	Calegory	item	tion		Action/Comment	Start End	f e
35	7.22	7.27	Earthen Levee	Encroachments	WS PC	Landscaping		38.689753 ° 38.689077 ° -121.632788 ° -121.633003 °	99
36	7.36	7.36	Earthen Levee	Encroachments	WS PC	Landscaping		38.687808 ° 38.687808 ° -121.632495 ° -121.632495 °	97
37	7.36	7.36	Earthen Levee	Encroachments	WS PC	Landscaping		38.687808 ° 38.687808 ° -121.632495 ° -121.632495 °	98
38	7.39	7.43	Earthen Levee	Encroachments	WS PC	Landscaping		38.687347 ° 38.686780 ° -121.632433 ° -121.632138 °	96
39	7.66	7.72	Earthen Levee	Encroachments	WS PC	Landscaping		38.683620° 38.682742° -121.631180°-121.631190°	95
40	7.72	7.75	Earthen Levee	Encroachments	WS PC	Landscaping		38.682742 ° 38.682310 ° -121.631168 ° -121.631085 °	94
41	7.81	7.86	Earthen Levee	Encroachments	WS PC	Landscaping		38.681592 ° 38.680837 ° -121.630768 ° -121.630530 °	93
42	8.08	8.11	Earthen Levee	Encroachments	WS PC	Landscaping		38.678023 ° 38.677672 ° -121.628670 ° -121.628432 °	92
43	8.18	8.19	Earthen Levee	Encroachments	WS PC	Landscaping		38.676893 ° 38.676747 ° -121.627860 ° -121.627725 °	91
44	8.22	8.25	Earthen Levee	Encroachments	WS CC	Landscaping		38.676425 ° 38.676038 ° -121.627462 ° -121.627063 °	90
45	8.25	8.28	Earthen Levee	Encroachments	WS PC	Landscaping		38.676040 ° 38.675772 ° -121.627063 ° -121.626785 °	89
46	8.36	8.38	Earthen Levee	Encroachments	WS PC	Landscaping		38.674830 ° 38.674610 ° -121.625830 ° -121.625652 °	88
47	8.38	8.42	Earthen Levee	Encroachments	WS PC	Landscaping		38.674607 ° 38.674117 ° -121.625655 ° -121.625143 °	87
48	8.56	8.59	Earthen Levee	Encroachments	WS PC	Landscaping		38.672878 ° 38.672603 ° -121.623203 ° -121.622892 °	86
49	8.60	8.66	Earthen Levee	Encroachments	WS PC	Landscaping		38.672487 ° 38.671790 ° -121.622783 ° -121.622118 °	85
50	8.77	8.86	Earthen Levee	Encroachments	WS PC	Landscaping		38.670647 ° 38.669790 ° -121.620632 ° -121.619482 °	84
51	8.96	8.98	Earthen Levee	Encroachments	WS PC	Landscaping		38.668898 ° 38.668672 ° -121.618195 ° -121.617775 °	83

Location LS : Land Side WS : Water Side CR : Crown

A : Acceptable M : Minimally Acceptable U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

LMRL	Levee		Category	Item	Rating ** Location *	Action/Comment	GPS Latitude/Longitude	Issue
52	8.98	9.02	Earthen	Encroachments			38.668673 ° 38.668405 ° -121.617772 ° -121.617278 °	82
53	9.03	9.08	Earthen Levee	Encroachments	WS PO	Landscaping	38.668312 ° 38.667783 ° -121.617138 ° -121.616382 °	81
54	9.09	9.11	Earthen Levee	Encroachments	WS PO	Landscaping	38.667672 ° 38.667552 ° -121.616215 ° -121.616018 °	80
55	9.11	9.14	Earthen Levee	Encroachments	WS PO	Landscaping	38.667505 ° 38.667255 ° -121.615912 ° -121.615525 °	79
56	9.15	9.17	Earthen Levee	Encroachments	WS PO	Landscaping	38.667250 ° 38.667028 ° -121.615522 ° -121.615115 °	78
57	10.28	10.28	Earthen Levee	Animal Control	WS M	Exterminate rodents and backfill and compact or grout burrows.	38.655161 ° 38.655161 ° -121.601900 ° -121.601900 °	954
58	10.34	10.36	Earthen Levee	Encroachments	LS PO	Landscaping	38.654508 ° 38.654332 ° -121.601280 ° -121.601097 °	75
59	10.88	10.92	Earthen Levee	Encroachments	ws co	Landscaping	38.648127 ° 38.647663 ° -121.595872 ° -121.595483 °	74
60	10.95	10.99	Earthen Levee	Encroachments	WS CO	Landscaping	38.647373 ° 38.646825 ° -121.595248 ° -121.594800 °	73
61	11.23	11.30	Earthen Levee	Encroachments	WS PO	Landscaping	38.644548 ° 38.644302 ° -121.591768 ° -121.590572 °	72
62	11.42	11.51	Earthen Levee	Encroachments	WS CO	Landscaping	38.644393 ° 38.644702 ° -121.588498 ° -121.586992 °	70
63	11.62	11.62	Earthen Levee	Animal Control	WS M	Exterminate rodents and backfill and compact or grout burrows.	38.645479 ° 38.645479 ° -121.585212 ° -121.585212 °	955
64	11.84	11.88	Earthen Levee	Encroachments	ws co	Landscaping	38.647408 ° 38.647773 ° -121.582090 ° -121.581423 °	69
65	12.21	12.24	Earthen Levee	Encroachments	LS PO	Landscaping	38.650302 ° 38.650216 ° -121.576493 ° -121.575890 °	63
66	12.25	12.29	Earthen Levee	Encroachments	LS CO	Buildings	38.650315 ° 38.650367 ° -121.575622 ° -121.575005 °	68
67	12.33	12.35	Earthen Levee	Encroachments	WS PO	Landscaping	38.653208 ° 38.650245 ° -121.573895 ° -121.572188 °	66
68	12.35	12.43	Earthen Levee	Encroachments	WS PO	Landscaping	38.650867 ° 38.648223 ° -121.573877 ° -121.569630 °	67

* Location LS : Land Side WS : Water Side CR : Crown

** Rating

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

Levee	Mile End	Category	Item	Rating ** Location **	Action/Comment	GPS Latitude/Longitude Start End	Issue
69 12.44		Earthen Levee	Encroachments			38.651785 ° 38.649560 ° -121.571670 ° -121.570438 °	65
⁷⁰ 12.55	12.59	Earthen Levee	Encroachments	WS PO	Landscaping	38.649533 ° 38.649253 ° -121.570387 ° -121.569810 °	64
⁷¹ 12.59	12.64	Earthen Levee	Encroachments	ws co	Landscaping	38.649253 ° 38.648895 ° -121.569815 ° -121.569043 °	62
⁷² 12.64	12.67	Earthen Levee	Encroachments	WS PO	Landscaping	38.648897 ° 38.648588 ° -121.569030 ° -121.568467 °	61
⁷³ 12.72	12.77	Earthen Levee	Encroachments	ws co	Landscaping	38.648172 ° 38.647738 ° -121.567843 ° -121.567167 °	60
⁷⁴ 12.77	12.85	Earthen Levee	Encroachments	ws co	Landscaping	38.647665 ° 38.646812 ° -121.567045 ° -121.566135 °	59
⁷⁵ 12.89	12.98	Earthen Levee	Encroachments	ws co	Landscaping	38.646400 ° 38.645302 ° -121.565695 ° -121.564733 °	58
⁷⁶ 13.08	13.08	Earthen Levee	Encroachments	WS PO	Landscaping	38.644028 ° 38.644028 ° -121.563823 ° -121.563823 °	56
⁷⁷ 13.12	13.13	Earthen Levee	Encroachments	WS PO	Landscaping	38.643527 ° 38.643378 ° -121.563518 ° -121.563402 °	55
⁷⁸ 13.13	13.14	Earthen Levee	Encroachments	WS PO	Fences	38.643380 ° 38.643275 ° -121.563400 ° -121.563307 °	54
⁷⁹ 13.26	13.30	Earthen Levee	Encroachments	WS PO	Landscaping	38.641620 ° 38.641113 ° -121.562753 ° -121.562557 °	52
⁸⁰ 13.27	14.57	Earthen Levee	Vegetation	LS M	Remove the wild growth other than native grasses from the levee slopes.	38.640471 ° 38.623167 ° -121.562497 ° -121.560322 °	137
⁸¹ 13.34	17.63	Earthen Levee	Encroachments	LS PO	Agricultural Ditch	38.640469 ° 38.605560 ° -121.562502 ° -121.528054 °	956
82 13.36	13.41	Earthen Levee	Encroachments	WS PO	Landscaping	38.640205 ° 38.639540 ° -121.562370 ° -121.562238 °	51
⁸³ 13.47	13.51	Earthen Levee	Encroachments	WS PO	Landscaping	38.638668 ° 38.638065 ° -121.562015 °	50
⁸⁴ 13.51	13.55	Earthen Levee	Encroachments	WS PO	Landscaping	38.638067 ° 38.637600 ° -121.562013 ° -121.561932 °	49
⁸⁵ 13.55	13.58	Earthen Levee	Encroachments	ws co	Landscaping	38.637602 ° 38.637060 ° -121.561930 ° -121.561833 °	48

* Location LS : Land Side WS : Water Side CR : Crown ** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

\mathbf{z}	Levee	Mile	Category	Item	Rating ** Location *	Action/Comment	GPS Latitude/Longitude	Issue
10	Start	End			-		Otal 2110	
86 1	13.58	13.62	Earthen Levee	Encroachments	ws co	Landscaping	38.637052 ° 38.636527 ° -121.561833 ° -121.561743 °	47
87 1	13.60	13.60	Earthen Levee	Encroachments	LS PO	Landscaping	38.636842 ° 38.636842 ° -121.561804 ° -121.561804 °	138
⁸⁸ 1	13.62	13.64	Earthen Levee	Encroachments	WS PO	Landscaping	38.636522 ° 38.636250 ° -121.561743 ° -121.561667 °	46
89 1	13.68	13.70	Earthen Levee	Encroachments	WS PO	Landscaping	38.635638 ° 38.635387 ° -121.561570 ° -121.561497 °	45
90 1	13.70	13.72	Earthen Levee	Encroachments	ws co	Landscaping	38.635390 ° 38.635032 ° -121.561490 ° -121.561482 °	44
91 1	13.86	13.90	Earthen Levee	Encroachments	ws co	Fences	38.633238 ° 38.632590 ° -121.561097 ° -121.560915 °	43
92 1	14.21	14.24	Earthen Levee	Encroachments	ws co	Landscaping	38.628300 ° 38.627873 ° -121.560180 ° -121.560202 °	42
93 1	14.31	14.32	Earthen Levee	Encroachments	WS PO	Landscaping	38.626905 ° 38.626863 ° -121.560062 ° -121.561015 °	41
94 1	14.37	14.39	Earthen Levee	Encroachments	WS PO	Landscaping	38.625975 ° 38.625642 ° -121.560127 ° -121.560185 °	39
95 1	14.38	14.52	Earthen Levee	Encroachments	WS PO	Landscaping	38.623976 ° 38.623812 ° -121.560372 ° -121.561345 °	40
96 1	14.79	14.82	Earthen Levee	Encroachments	WS PO	Landscaping	38.620077 ° 38.619630 ° -121.560120 ° -121.560067 °	38
97 1	14.85	14.90	Earthen Levee	Encroachments	WS PO	Landscaping	38.619112 ° 38.618493 ° -121.560113 ° -121.560070 °	37
⁹⁸ 1	14.92	14.92	Earthen Levee	Encroachments	WS PO	Landscaping	38.618163 ° 38.618163 ° -121.560113 ° -121.560113 °	36
99 1	14.98	15.02	Earthen Levee	Encroachments	WS PO	Landscaping	38.617388 ° 38.616835 ° -121.559970 ° -121.559807 °	35
100 1	15.33	15.38	Earthen Levee	Encroachments	ws co	Landscaping	38.612555 ° 38.611900 ° -121.558258 ° -121.558303 °	34
101 1	15.46	15.48	Earthen Levee	Encroachments	WS PO	Fences	38.610787 ° 38.610455 ° -121.557817 ° -121.557638 °	33
102 1	15.50	15.52	Earthen Levee	Encroachments	WS PO	Fences	38.610180 ° 38.609908 ° -121.557453 ° -121.557328 °	32

* Location
LS: Land Side
WS: Water Side
CR: Crown

Friday, June 05, 2009 09:55

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

~⊢—	e Mile End	Category	Item	Rating ** Location *	Action/Comment	GPS Latitude/Longitude Start End	Issue Photo
हिं Start 103 15.54		Earthen Levee	Encroachments		Landscaping	38.609743 ° 38.609315 ° -121.557252 ° -121.557000 °	31
¹⁰⁴ 15.70	15.73	Earthen Levee	Encroachments	ws co	Landscaping	38.607715 ° 38.607345 ° -121.5555847 ° -121.555538 °	30
¹⁰⁵ 15.74	15.82	Earthen Levee	Encroachments	ws co	Fences	38.607207 ° 38.606255 ° -121.555465 ° -121.554582 °	29
¹⁰⁶ 15.85	15.87	Earthen Levee	Encroachments	WS PO	Landscaping	38.605915 ° 38.605687 ° -121.554290 ° -121.554070 °	28
¹⁰⁷ 15.88	15.91	Earthen Levee	Encroachments	WS PO	Landscaping	38.605585 ° 38.605273 ° -121.553983 ° -121.553663 °	27
¹⁰⁸ 15.91	15.93	Earthen Levee	Encroachments	WS PO	Landscaping	38.605265 ° 38.605032 ° -121.553647 ° -121.553437 °	26
¹⁰⁹ 15.93	15.97	Earthen Levee	Encroachments	WS PO	Landscaping	38.605002 ° 38.604598 ° -121.553413 ° -121.553008 °	25
¹¹⁰ 16.09	16.10	Earthen Levee	Encroachments	WS PO	Landscaping	38.603083 ° 38.602943 ° -121.551690 ° -121.551593 °	23
¹¹¹ 16.11	16.13	Earthen Levee	Encroachments	WS PO	Landscaping	38.602870 ° 38.602617 ° -121.551598 ° -121.551330 °	22
¹¹² 16.14	16.16	Earthen Levee	Encroachments	WS PO	Landscaping	38.602517 ° 38.602373 ° -121.551248 ° -121.550963 °	21
¹¹³ 16.20	16.23	Earthen Levee	Encroachments	WS PO	Fences	38.601977 ° 38.601678 ° -121.550473 ° -121.550142 °	20
¹¹⁴ 16.30	16.33	Earthen Levee	Encroachments	WS PO	Landscaping	38.600988 ° 38.600665 ° -121.549198 ° -121.548795 °	19
¹¹⁵ 16.34	16.36	Earthen Levee	Encroachments	WS PO	Landscaping	38.600525 ° 38.600397 ° -121.548640 ° -121.548447 °	18
¹¹⁶ 16.86	16.90	Earthen Levee	Encroachments	WS CO	Fences	38.602328 ° 38.602688 ° -121.540157 °	16
117 16.90	16.95	Earthen Levee	Encroachments	WS PO	Fences	38.602693 ° 38.603092 ° -121.540165 ° -121.539490 °	15
¹¹⁸ 16.97	17.00	Earthen Levee	Encroachments	WS PO	Fences	38.603242 ° 38.603597 ° -121.539318 ° -121.538875 °	14
119 17.06	17.18	Earthen Levee	Encroachments	WS PO	Fences	38.604188 ° 38.604890 ° -121.538027 ° -121.536105 °	13

* Location LS : Land Side WS : Water Side CR : Crown

** Rating

A : Acceptable M : Minimally Acceptable U : Unacceptable PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Sacramento River	Left	18.60	03/18/2009 03/18/2009	Clay Thomas

Levee Mile Start End	Category	Item	Rating ** Location *	Action/Comment	GPS Latitude/Longitude	Issue
¹²⁰ 17.64 17.74 E	Earthen Levee	Encroachments	WS PO	Fences	38.605645 ° 38.605542 ° -121.527902 ° -121.526112 °	11
¹²¹ 17.77 17.82 E	Earthen Levee	Encroachments	WS CO	Buildings	38.605482 ° 38.605447 ° -121.525492 ° -121.524678 °	10
¹²² 17.82 17.91 E	Earthen _evee	Encroachments	ws co	Buildings	38.605445 ° 38.605305 ° -121.524675 ° -121.522958 °	8
¹²³ 17.83 17.86 E	Earthen _evee	Encroachments	LS CO	Buildings	38.605420 ° 38.605462 ° -121.524375 ° -121.523852 °	9
¹²⁴ 17.91 17.94 E	Earthen _evee	Encroachments	WS CO	Buildings	38.605300 ° 38.605200 ° -121.522957 ° -121.522422 °	7
¹²⁵ 18.10 18.10 E	Earthen Levee	Encroachments	WS CO	Buildings	38.604788 ° ° -121.519720 ° °	6
¹²⁶ 18.10 18.18 E	Earthen Levee	Encroachments	WS CO	Buildings	38.604758 ° 38.604532 ° -121.519610 ° -121.518190 °	5
¹²⁷ 18.21 18.40 E	Earthen Levee	Encroachments	WS CO	Buildings	38.604515 ° 38.603918 ° -121.517635 ° -121.514370 °	4

Friday, June 05, 2009 09:55

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Reclamation District No. 1000

	Water Unit No. 02 Am			Bank Unit Miles Right 2.30					
	Spring (March - May)	Summer (June - August)	(September - November) Fall	Winter (December - February)					
Unit Maintenance Rating (Fall Only)									
Date of Inspection	3/18/2009 - 3/18/2009								
DWR Inspector	Clay Thomas								
Accompanied By									
Check one: During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report.									
During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition).									
information must also be s	3	eet should be signed an	nd dated by the LMA Represer ch 31 (Winter Inspection). Plea aspection Reports c, Room LL-30	tative and returned to					

X

Signature of LMA Representative

Date

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 02 American River	Right	2.30	03/18/2009 03/18/2009	Clay Thomas

LMR Line	Levee	Mile End	Category	Item	Rating ** Location *	Action/Comment	GPS Latitude/Longitude Start End		Photo	Issue
1	0.07	2.30	Earthen Levee	Encroachments	LS PO		38.604932 ° -121.510243 °	38.605932 ° -121.470770 °		1
2	1.50	1.70	Earthen Levee	Encroachments	WS PO		38.607880 ° -121.484500 °	38.607110 ° 121.480950 °		2

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Reclamation District No. 1000

	Bank	Unit Miles							
	Unit No. 03 Naton	nas East Canal		Right	17.30				
	Spring (March - May)	Summer (June - August)	(September - November) Fall		Winter ber - February)				
Unit Maintenance Rating (Fall Only)									
Date of Inspection	3/17/2009 - 3/18/2009								
DWR Inspector	Clay Thomas								
Accompanied By									
Check one:									
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 									
Comments									
information must also be s	3	eet should be signed ar	nd dated by the LMA Represer ch 31 (Winter Inspection). Plea aspection Reports c, Room LL-30	ntative an	d returned to				

X

Signature of LMA Representative

Date

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 03 Natomas East Canal	Right	17.30	03/17/2009 03/18/2009	Clay Thomas

LMR	Levee	Mile	C=t====:	lkomo	Rating ** Location *	A abian / Carama and	GPS Latitude/Longitude	lss Ph
Line	Start	End	Category	/ Item * is is is Action/Comment		Start End	ue	
1	0.07	0.13	Earthen Levee	Encroachments	LS PO	Fences	38.606882 ° 38.607523 ° -121.469480 ° -121.469033 °	7
2	0.30	0.32	Earthen Levee	Encroachments	LS PO	Fences	38.609865 ° 38.610162 ° -121.468183 ° -121.468122 °	
3	0.53	0.57	Earthen Levee	Encroachments	LS PO	Fences	38.613077 ° 38.613700 ° -121.468133 ° -121.468263 °	
4	3.05	3.10	Earthen Levee	Encroachments	LS PO	Fences	38.648677 ° 38.649412 ° -121.474882 ° -121.475005 °	
5	14.54	14.94	Earthen Levee	Encroachments	LS PO	Agricultural Ditch	38.804665 ° 38.809031 ° -121.516013 ° -121.518615 °	
6	15.51	16.07	Earthen Levee	Encroachments	LS PO	Agricultural Ditch	38.816259 ° 38.823314 ° -121.522787 ° -121.526942 °	

Unit Cover Sheet

Spring 2009 Levee Inspection Results

Reclamation District No. 1000

	Bank	Unit Miles								
U	Left	4.40								
(M	Spring arch - May)	Summer (June - August)	Winter (December - February)							
Unit Maintenance Rating (Fall Only)										
Date of Inspection 3/17/20	09 - 3/17/2009									
DWR Inspector Cla	y Thomas									
Accompanied By										
Check one:										
 During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. We have found no changes in flood project conditions other than the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the enclosed report. During the current winter (or summer) inspection period, my staff or I have inspected the levee and associated flood project components identified in the attached Levee Inspection Report by Mile. In addition to the results of our normal maintenance and the corrections we have made to maintenance deficiencies identified in the report, we have found the following changes in flood project conditions. (In the comment section below or on additional sheet(s), identify change of condition by: Start to End Levee Mile or GPS coordinates, location (Land Side, Water Side, or Crown), Item identification, and description of the current condition). 										
Comments One of the boxes above is to be checinformation must also be submitted. T DWR with any additional sheets by So your records. Please mail all of this in	This Unit Cover Sheeptember 30 (Sumi formation to: D	eet should be signed an	d dated by the LMA Represen th 31 (Winter Inspection). Plea spection Reports , Room LL-30	itative an	d returned to					

X

Levee Inspection Report By Mile - Spring 2009

Reclamation District No. 1000

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 04 Natomas Cross Canal	Left	4.40	03/17/2009 03/17/2009	Clay Thomas

LMR	Levee	Mile	Category	ltem ∗≌ ‡	Rati	Action/Comment	GPS Latitude	lssı Pho	
Line	Start	End	Calegory		tion		Start	End	Jto Jto
1		No issues were reported.			•	0			
						1	0	0	

Friday, June 05, 2009 09:56

A : Acceptable M : Minimally Acceptable U : Unacceptable

PO : Partially Obstructing CO : Completely Obstructing N : Not Inspected